

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,491,799 B2  
APPLICATION NO. : 10/757077  
DATED : February 17, 2009  
INVENTOR(S) : Steward et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (56), under "Other Publications", line 21, delete "botullsm" and insert -- botulism --, therefor.

In column 1, line 23, delete "botulinum" and insert -- Botulinum --, therefor.

In column 1, line 26, delete "botulinum" and insert -- Botulinum --, therefor.

In column 6, line 39, delete "derivativization" and insert -- derivatization --, therefor.

In column 7, line 57, delete "caseine" and insert -- casein --, therefor.

In column 8, line 5, delete "caseine" and insert -- casein --, therefor.

In column 8, line 56, delete "caseine" and insert -- casein --, therefor.

In column 10, line 63, below "membrane." insert -- Fig. 6 shows an x-ray crystallographic structure of botulinum toxintype A. --.

In column 11, line 65, delete "Light Chain" and insert -- light chain --, therefor.

In column 12, line 8, delete "Light Chains" and insert -- light chains --, therefor.

In column 14, line 14, after "18)" insert -- , --.

In column 15, line 31, delete "B." and insert -- B, --, therefor.

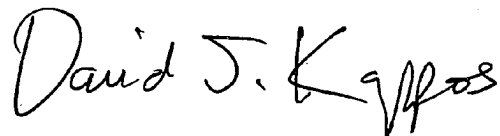
In column 18, line 65, delete "HaIIA" and insert -- HAIIA --, therefor.

In column 20, line 1, delete "botulinumtoxin" and insert -- botulinum toxin --, therefor.

In column 20, line 21, delete "botulinum" and insert -- Botulinum --, therefor.

Signed and Sealed this

Twenty-first Day of December, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*

In column 28, line 64, delete “MgCl<sub>2</sub>” and insert -- MgCl<sub>2</sub> --, therefor.

In column 30, line 4, delete “CaCl<sub>2</sub>” and insert -- CaCl<sub>2</sub> --, therefor.

In column 33, line 43, after “botulinum” insert -- . --.

In column 34, line 40, delete “(Stemberger)” and insert -- (Sternberger) --, therefor.

In column 35, line 31, delete “(Stemberger)” and insert -- (Sternberger) --, therefor.

In column 35, line 34, after “mutants” insert -- . --.

In column 43, line 24, delete “EC<sub>5</sub>rLC/A(LL-->AA)” and insert -- EC<sub>50</sub>rLC/A(LL-->AA) --, therefor.

In column 43, line 28, delete “C<sub>1</sub>” and insert -- C<sub>1</sub> --, therefor.

In column 45, line 41, delete “RGIVDRLNKVLVCISDPNININIKNKEKDKYKFVED” and insert -- RGIVDRLNKVLVCISDPNININIKNFKDKYKFVED --, therefor.

In column 46, line 16, delete “KYEFLKVPNLLDDDIYTVSEGFNIGNLAVN**NR**GQSIKL” and insert -- KYEFLKVPNLLDDDIYTVSEGFNIGNLAVN**NNR**GQSIKL --, therefor.

In column 46, line 55, delete “VLQNFRGIVDRLNKVLVCISDPNININIK**NF**KDKYK” and insert -- VLQNFRGIVDRLNKVLVCISDPNININIK**NK**FKDKYK --, therefor.

In column 46, line 60, delete “NMGKEYRGQNKAINKQAYEEISKEHLAVYKIQ**MG**KSV” and insert -- NMGKEYRGQNKAINKQAYEEISKEHLAVYKIQ**MCK**SV --, therefor.

In column 48, line 26, delete “MPVTINN**FN**MPFVNKQFNYKDPVNGVDIAYIKIPNAG” and insert -- MPVTINN**FN**MPFVNKQFNYKDPVNGVDIAYIKIPNAG --, therefor.

In column 49, line 26, delete “sterotypes,” and insert -- serotypes, --, therefor.

In column 50, line 50, delete “C<sub>1</sub>” and insert -- C<sub>1</sub> --, therefor.

In column 51, line 15, delete “C<sub>1</sub>” and insert -- C<sub>1</sub> --, therefor.

In column 51, line 25, delete “C<sub>1</sub>” and insert -- C<sub>1</sub> --, therefor.

In column 51, line 36, delete “C<sub>1</sub>” and insert -- C<sub>1</sub> --, therefor.

In column 51, line 63, delete “LCA-GFP-GFP” and insert -- LCA-GFP --, therefor.

In column 51, line 66, delete “LCE-GFP-GFP” and insert -- LCE-GFP --, therefor.

In column 52, line 2, delete “LCB-GFP-GFP” and insert -- LCB-GFP --, therefor.

In column 52, line 3, delete “LCB-GFP-GFP” and insert -- LCB-GFP --, therefor.

In column 52, line 7, delete “LCB-GFP-GFP” and insert -- LCB-GFP --, therefor.

In column 52, line 8, delete “LCB-GFP-GFP” and insert -- LCB-GFP --, therefor.

In column 52, line 10, delete “LCB-GFP-GFP” and insert -- LCB-GFP --, therefor.

In column 52, line 41, after “expression” insert -- . --.

In column 52, line 55, delete “(Stemberger)” and insert -- (Sternberger) --, therefor.

In column 56, line 40, delete “<sup>3</sup>H-noradrenline” and insert -- <sup>3</sup>H-noradrenaline --, therefor.

In column 57, line 1, delete “permbealized” and insert -- permeabilized --, therefor.

In column 57, line 7, delete “<sup>3</sup>H-norepinephorine” and insert -- <sup>3</sup>H-norepinephrine --, therefor.